PTO/SB/05 (08-03)
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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	5000-1-507
First Inventor	Chang-Hyun Lee et al.
Title	IMAGE DATA PROCESSING
Express Mail Label No.	EV 413311081 US

	Express Wall Caber No.							
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450							
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages_16_] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 5_] 5. Oath or Declaration [Total Sheets 3_] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.							
18. If a CONTINUING APPLICATION, check appropriate box, and sup	ply the requisite information below and in the first sentence of the							
Specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner Art Unit: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
	DENCE ADDRESS							
Customer Number: 33942	OR Correspondence address below							
Name								
Address								
City	State Zip Code							
Country	elephone Fax							
Name (Print/Type) Steve S. Cha	Registration No. (Attorney/Agent) 44,069							
Signature	Date 1 123/04							

This collection of information is required by 37 CFB 53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Signature

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Date

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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

(\$) 810.00 TOTAL AMOUNT OF PAYMENT

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Complete if Known						
Application Number	Unassigned					
Filing Date	January 23, 2004					
First Named Inventor	Chang-Hyun Lee et al.					
Examiner Name	Unassigned					
Art Unit	Unassigned					
Attorney Docket No.	5000-1-507					

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)								
Check Credit card Money Other None				3. ADDITIONAL FEES								
Deposit Account:				Large Entity Small Entity								
Deposit 500 470			Fee Code			Fee (\$)	Fee Description			Fee Paid_		
Account Number 502-470				1051	130	2051	65	Surcharge - late	filing fee or oath			
Deposit Account Cha & Reiter				1052	50	2052	25	Surcharge - late cover sheet	arge - late provisional filing fee or sheet			
Name The Director is authorized to: (check all that apply)				1053	130	1053	130	Non-English spe	ecification			
Charge fee(s) indicated below Credit any overpayments				1812	2,520	1812	2,520	For filing a requ	est for ex parte reexa	amination		
Charge any additional fee(s) or any underpayment of fee(s)			1804	920*	1804	920*	Requesting pub Examiner action	lication of SIR prior t	0			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.			1805	1,840*	1805	1,840*	Requesting pub Examiner action	lication of SIR after				
			LCULATION		1251	110	2251	55	Extension for re	ply within first month	ו	
1. BASIC FII			LOOLATION		1252	420	2252	210	Extension for re	eply within second m	onth	
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Fee Fee F	Fee Fee	<u> </u>	ee Description	Fee Paid	1254	1,480	2254	740	Extension for re	eply within fourth mo	nth	
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	2002 17		Design filing fee	770	1401	330	2401	165	Notice of Appe	al		
1003 530 2	2003 26	5	Plant filing fee		1402	330	2402	165	Filing a brief in	support of an appea	l	
1004 770 2	2004 38	5	Reissue filing fee	· · · · · ·	1403	290	2403	145	Request for ora	l hearing		
1005 160 2	2005 8	0	Provisional filing fee		1451	1,510	1451	1,510	Petition to instit	ute a public use prod	eeding	
SUBTOTAL (1) (\$) 770				1452	110	2452	55	Petition to reviv	e - unavoidable			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE				1453	1,330	2453	665	Petition to reviv	e - unintentional			
Z. EXTRA C	LAIW	-EE3	FOR UTILITY AN	om	1501	1,330	2501	665	Utility issue fee	(or reissue)		
Extra Claims below Fee Paid		1502	480	2502	240	Design issue fe	e					
Total Claims 13 -20** = X = 0			1503	640	2503		Plant issue fee					
Claims 1 - 3** = X = 0 Multiple Dependent		1460	130	1460	130	Petitions to the	Commissioner					
, ,					1807	50	180	7 50	Processing fee	under 37 CFR 1.17((p)	<u> </u>
Large Entity Small Entity Fee Fee Fee Fee Fee Description		1806	180	1806			nformation Disclosur					
Code (\$)	Code	(\$)	Claims in excess of 2	0	8021	40	802	1 40	Recording each property (times	n patent assignment number of propertie	per s)	40.00
1202 18 1201 86	2202 2201		Independent claims in		1809	770	2809	385	Filing a submis (37 CFR 1.129)	sion after final rejecti	ion _.	
1203 290	2203		Multiple dependent cl		1810	770	2810	385	For each additi	onal invention to be		
1204 86	2204	43	** Reissue independe		1801	770	2801	205	examined (37 (CFR 1.129(b)) ontinued Examination	n (RCE)	
over original patent 1205 18 2205 9 ** Reissue claims in excess of 20		1802	900	1802	900	•	xpedited examination	, ,				
and over original patent				of a design application								
SUBTOTAL (2) (\$) ⁽					Other fee (specify) *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$\) 40.00					; 		
**or number previously paid, if greater; For Reissues, see above					1,000		Dasic	ang r	55, 210	SUBTOTAL (3)	(\$) 40.00	
SUBMITTED BY				(Complete (if applicable))								
Name (Print/Type) Steve Cha			Registration No. 44,069 Telephone 201-518-5518					ı				

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